



# Mario Erick Ramirez Esquivel

## SOFTWARE DEVELOPMENT AND MANAGEMENT ENGINEERING GRADUATE

+52 664 611 4329

marioerick2014@gmail.com

[erickramirez.tech](https://erickramirez.tech)

## SKILLS

### Languages

- English - C1 (iTEP)
- Spanish - Native

### Programming Languages

- Python
- JavaScript
- Java
- PHP
- HTML/CSS
- C#
- SQL

### Soft Skills

- Creativity
- Proactivity

## EXPERIENCE AND PROJECTS

### Web Application for Automated Mass Upload of Logistics Trips 2026

Settepi

**Technologies used:** Python, FastAPI, React

**Roles:** Backend, Frontend

### Web Application for Managing Sports Teams 2025

University

**Technologies used:** Django (Python), React (JavaScript), PostgreSQL (SQL)

**Roles:** Frontend

### Web Application for Managing the Audit Process for Wastewater Treatment Plants 2025

University

**Technologies used:** Django, Tailwind CSS, MySQL (SQL)

**Roles:** Backend

### Web Application for Generating Construction Budgets (2024) 2024

Multitaskr

**Technologies used:** JavaScript, HTML, CSS

**Roles:** Backend, Frontend, Database

## EDUCATION

### University: UTT 2020-2026

Software Development and Management Engineering

**GPA:** 9.6

### High School: Cecyte Plantel El Florido 2017-2020

Programming Technician Degree

**GPA:** 9.5

## PERSONAL ACHIEVEMENTS

At the age of 14 I won a robotics championship in my state and went to the national championship Robotix Faire 2016.

2016